APR 19 2000



RAW SEOUENCE LISTING

PAGE:

1

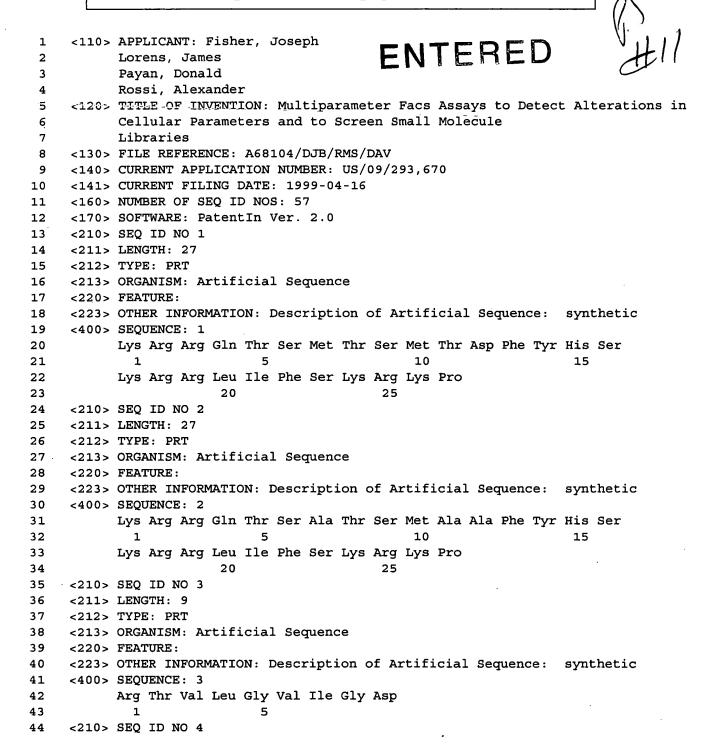
PATENT APPLICATION US/09/293,670

TECH CENTER 1600/2900

DATE: 03/30/2000 TIME: 16:13:58

Input Set: I293670.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.



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TECH CENTER 1600/2900

1627

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RAW SEQUENCE LISTING PATENT APPLICATION US/09/293,670

DATE: 03/30/2000 TIME: 16:13:58

Input Set: 1293670.RAW

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48
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55
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56
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59
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                                                  10
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60
61
                         20
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66
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67
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68
                                                 10
           Asp Arg Phe Met Gln Asn Ser Cys Val Pro Lys Lys
69
70
                         20
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74
     <213> ORGANISM: Mouse
75
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76
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77
78
           Leu Leu Gln Glu Thr Met Tyr Met Thr Val Ser
79
                        20
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84
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                              5
87
           Val Gly Ile Thr Ala Leu Leu Leu Ala Ser Lys
88
                        20
                                             25
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92
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93
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Input Set: 1293670.RAW

```
5
                                                  10
 95
              1
                                                                       15
 96
            Leu Leu
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104
      <303> JOURNAL: EMBO J.
105
      <304> VOLUME: 13
106
      <305> ISSUE: 22
107
      <306> PAGES: 5303-5309
108
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110
111
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112
113
                          20
                                              25
114
            Pro Leu Ala Ala Val Lys Ser Lys Leu Ser Ala Val Lys Ser Lys Leu
115
                                          40
116
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                 50
117
                                      55
                                                           60
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135
              1
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136
137
                                              25
            Lys His Asn Lys Tyr Thr Thr Glu Tyr Ser Ala Ser Val Lys Gly Arg
138
139
                                          40
140
            Tyr Ile Val Ser Arg Asp Thr Ser Gln Ser Ile Leu Tyr Leu Gln Lys
141
                                      55
142
            Lys Lys Gly Pro Pro
143
             65
144
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RAW SEQUENCE LISTING

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149 <301> AUTHORS: Kalderon et al.,
150 <303> JOURNAL: Cell
    <304> VOLUME: 39
151
152 <306> PAGES: 499-509
153 <307> DATE: 1984
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158
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                             5
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166
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168 <220> FEATURE:
169 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
170 <300> PUBLICATION INFORMATION:
171 <301> AUTHORS: Ghosh et al.,
172 <303> JOURNAL: Cell
173
     <304> VOLUME: 62
174
    <306> PAGES: 1019-
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178
                             5
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187
     <303> JOURNAL: Cell
188
     <304> VOLUME: 64
189
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190
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193
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                             5
194
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RAW SEQUENCE LISTING

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Input Set: 1293670.RAW

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      197
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      199
      200
             <303> JOURNAL: Cell
             <304> VOLUME: 30
      201
      202
            <306> PAGES: 449-458
      203
            <307> DATE: 1982
      204
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            <301> AUTHORS: Dingwell et al.,
      206
            <303> JOURNAL: J. Cell Biol.
      207
            <304> VOLUME: 107
      208
            <306> PAGES: 641-849
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      211
      212
                     1
                                     5
      213
                   Lys Lys Leu Asp
      214
            <210> SEQ ID NO 18
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            <301> AUTHORS: Nakauchi et al.,
      223
            <303> JOURNAL: Proc. Natl. Acad. Sci. U.S.A.
      224
            <304> VOLUME: 82
            <306> PAGES: 5126-
      225
      226
            <307> DATE: 1985
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      229
                                                         10
      230
                  Gly Glu Ser Ile Leu Gly Ser Gly Glu Ala Lys Pro Gln Ala Pro
      231
                                20
                                                     25
      232
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      236
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            <301> AUTHORS: Staunton et al.,
      240
            <303> JOURNAL: Nature
            <304> VOLUME: 339
      241
      242
            <306> PAGES: 61-
      243
            <307> DATE: 1989
            <400> SEQUENCE: 19
Please Note:
```

Use f n and/or Xaa have been detected in the Sequenc Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

PAGE:

VERIFICATION SUMMARY PATENT APPLICATION US/09/293,670

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Input Set: 1293670.RAW

Line ? Error/Warning Original Text

COOK White on the state of Declarate mannings. Make Clar Very Very Very Clar Day Day

638 W "N" or "Xaa" used: Feature required

Met Gly Xaa Xaa Xaa Gly Gly Pro Pro